

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

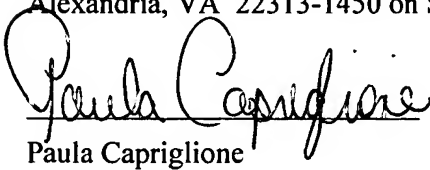


Applicant: David BENGSTON et al. :
Serial No.: 10/730,725 : Art Unit: 2618
Filed: December 8, 2003 : Examiner: Nguyen Thanh Vo
For: COMPENSATING FOR LOAD :
PULL IN ELECTROMAGNETIC :
SIGNAL PROPAGATION :
USING ADAPTIVE :
IMPEDANCE MATCHING :

RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 11, 2006.


Paula Capriglione

Sir:

The following remarks are submitted in response to the Office Action dated August 23, 2006.